

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/000460

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A61C 8/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A61F 2/28, A61L 27/00, C22C 32/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean Patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
PAJ, E-KIPASS, E-SPACENET

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2003-268481 A (KAMIYA AKIRA ET AL) 25 SEPTEMBER 2003 See patent abstract	1
Y	See claims 1-5	2-6
Y	EP 676179 B1 (VIZETHUM ET AL) 3 MAY 2000 See claim 1	2-6
A	US 5383935 A (MORTEZA SHIRKHANZADEH) 24 JANUARY 1995 See the whole document	1
X, E	KR 2004-46248 A (SUL YOUNG TAEK) 5 JUNE 2004 See the whole document	1-11

Further documents are listed in the continuation of Box C.

See patent family annex.

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- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

30 DECEMBER 2004 (30.12.2004)

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31 DECEMBER 2004 (31.12.2004)

Name and mailing address of the ISA/KR

 Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Faxsimile No. 82-42-472-7140

Authorized officer

KIM, Seung Soo

Telephone No. 82-42-481-5581



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/000460

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2003-268481 A	25.09.03	NONE	
EP 676179 B1	03.05.00	DE 4407993 A1	21.09.95
		ES 2145854 T3	16.07.00
		AT 192312 E	15.05.00
US 5383935 A	24.01.95	NONE	